

| | Type | Hits | Search Text | DBs | Time Stamp | Com men ts | Er ro r De fi ni ti on | Er ro rs |
|----|------|------|--|--|---------------------|------------------|---|----------------|
| 1 | BRS | 1236 | separat\$3 same (blocker or jammer or (adjacent adj channel)) same signal | USPAT; US-PGPUB; EPO; DERWENT | 2004/09/17 11:26 | | | 0 |
| 2 | BRS | 229 | separat\$3 same (blocker or jammer) same signal | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/30 14:02 | | | 0 |
| 3 | BRS | 47 | separat\$3 same (blocker or jammer) same signal and baseband | USPAT; US-PGPUB; EPO; DERWENT | 2004/09/03 12:05 | | | 0 |
| 4 | BRS | 2893 | ((over adj sampl\$3) or oversampl\$3 or over-sampl\$3) same input same signal | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/30 14:17 | | | 0 |
| 5 | BRS | 2267 | ((over adj sampl\$3) or oversampl\$3 or over-sampl\$3) same input same signal | USPAT; EPO; DERWENT | 2004/08/30 14:17 | | | 0 |
| 6 | BRS | 4 | separat\$3 same (blocker or jammer) same signal and baseband same decimat\$3 | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 08:17 | | | 0 |
| 7 | BRS | 73 | separat\$3 same baseband same decimat\$3 same signal | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/30 14:42 | | | 0 |
| 8 | BRS | 9 | detect\$3 same amplitude same (blocker or jammer) same (input adj signal) | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 08:50 | | | 0 |
| 9 | BRS | 1 | separat\$3 same (blocker or jammer) same signal and baseband same decimat\$3 same (oversampl\$3 or over-sampl\$3 or (over adj sampl\$3)) | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 08:20 | | | 0 |
| 10 | BRS | 0 | separat\$3 same jammer same signal same decimat\$3 same (oversampl\$3 or over-sampl\$3 or (over adj sampl\$3)) | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 08:20 | | | 0 |
| 11 | BRS | 1 | separat\$3 same (blocker or jammer) same signal same decimat\$3 same (oversampl\$3 or over-sampl\$3 or (over adj sampl\$3)) | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 08:21 | | | 0 |
| 12 | BRS | 1 | separat\$3 same (blocker or jammer) same decimat\$3 same (oversampl\$3 or over-sampl\$3 or (over adj sampl\$3)) | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 08:24 | | | 0 |
| 13 | BRS | 0 | separat\$3 same (blocker or jammer) same sampl\$3 same decimat\$3 | USPAT; US-PGPUB | 2004/08/31 08:28 | | | 0 |
| 14 | BRS | 11 | separat\$3 same (blocker or jammer) same (input adj signal) | USPAT; US-PGPUB | 2004/08/31 08:28 | | | 0 |
| 15 | BRS | 4 | adjust\$3 same amplitude same baseband same detect\$3 same gain same saturat\$3 | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 09:43 | | | 0 |

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| 16 | BRS | 1 | adjust\$3 same amplitude same baseband same detect\$3 same gain same saturat\$3 same wireless | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 09:08 | | | 0 |
| 17 | BRS | 3 | (adjust\$3 same amplitude same baseband same detect\$3 same gain same saturat\$3) and sampl\$3 | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 09:46 | | | 0 |
| 18 | BRS | 0 | (adjust\$3 same amplitude same baseband same detect\$3 same gain same saturat\$3) same (sampl\$3 adj rate) | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 09:49 | | | 0 |
| 19 | BRS | 1 | (adjust\$3 same amplitude same baseband same detect\$3 same gain same saturat\$3) same sampl\$3 | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 09:50 | | | 0 |
| 20 | BRS | 1 | adjust\$3 same (sampl\$3 adj rate) same presen\$2 same (jammer or blocker or inerference) same increas\$3 | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 09:55 | | | 0 |
| 21 | BRS | 3 | adjust\$3 same ampl\$3 same presen\$2 same (jammer or blocker or inerference) same increas\$3 | USPAT; US-PGPUB; EPO; DERWENT | 2004/09/16 15:16 | | | 0 |
| 22 | IS&R | 1685 | (375/222).CCLS. | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 10:42 | | | 0 |
| 23 | IS&R | 905 | (375/219).CCLS. | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 10:42 | | | 0 |
| 24 | IS&R | 969 | (375/316).CCLS. | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 10:42 | | | 0 |
| 25 | IS&R | 679 | (375/345).CCLS. | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 10:43 | | | 0 |
| 26 | IS&R | 1722 | (341/155).CCLS. | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 10:43 | | | 0 |
| 27 | IS&R | 125 | (455/131).CCLS. | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 10:43 | | | 0 |
| 28 | IS&R | 123 | (455/136).CCLS. | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 10:43 | | | 0 |
| 29 | IS&R | 138 | (455/138).CCLS. | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 10:43 | | | 0 |

| | Type | Hits | Search Text | DBs | Time Stamp | Com men ts | Er ro r De fi ni ti on | Er ro rs |
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| 30 | IS&R | 125 | (455/140).CCLS. | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 10:44 | | | 0 |
| 31 | IS&R | 133 | (455/151.2).CCLS. | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 10:44 | | | 0 |
| 32 | BRS | 8 | (separat\$3 same (blocker or jammer or (adjacent adj channel)) same signal) and ((375/222).CCLS.) | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 10:44 | | | 0 |
| 33 | BRS | 2 | (separat\$3 same (blocker or jammer or (adjacent adj channel)) same signal) and ((375/219).CCLS.) | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 10:45 | | | 0 |
| 34 | BRS | 16 | (separat\$3 same (blocker or jammer or (adjacent adj channel)) same signal) and ((375/316).CCLS.) | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 10:45 | | | 0 |
| 35 | BRS | 0 | (separat\$3 same (blocker or jammer or (adjacent adj channel)) same signal) and ((455/138).CCLS.) | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 10:46 | | | 0 |
| 36 | BRS | 0 | (separat\$3 same (blocker or jammer or (adjacent adj channel)) same signal) and ((455/140).CCLS.) | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 10:46 | | | 0 |
| 37 | BRS | 0 | (separat\$3 same (blocker or jammer or (adjacent adj channel)) same signal) and ((455/151.2).CCLS.) | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 10:46 | | | 0 |
| 38 | BRS | 1 | (separat\$3 same (blocker or jammer or (adjacent adj channel)) same signal) and ((455/136).CCLS.) | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 10:46 | | | 0 |
| 39 | BRS | 2 | (separat\$3 same (blocker or jammer or (adjacent adj channel)) same signal) and ((455/131).CCLS.) | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 13:14 | | | 0 |
| 40 | BRS | 1 | (separat\$3 same (blocker or jammer or (adjacent adj channel)) same signal) and ((341/155).CCLS.) | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 10:49 | | | 0 |
| 41 | BRS | 5 | (separat\$3 same (blocker or jammer or (adjacent adj channel)) same signal) and ((375/345).CCLS.) | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 10:49 | | | 0 |
| 42 | BRS | 1265 | detect\$3 same present\$2 same (blocker or jammer or interference) | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 10:59 | | | 0 |
| 43 | BRS | 29 | detect\$3 same present\$2 same (blocker or jammer or interference) same (input adj signal) | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 11:03 | | | 0 |

| | Type | Hits | Search Text | DBs | Time Stamp | Comments | Error Definition | Errors |
|----|------|------|--|--|---------------------|----------|------------------|--------|
| 44 | BRS | 64 | control\$4 same detect\$3 same (blocker or jammer or interference) same signal same generat\$3 | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 11:24 | | | 0 |
| 45 | BRS | 1 | (active adj filter) same control\$4 same (power adj consumption) same receiv\$3 same minimiz\$3 same integrat\$3 | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 11:28 | | | 0 |
| 46 | BRS | 1 | (active adj filter) same control\$4 same (power adj consumption) same minimiz\$3 same integrat\$3 | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 11:29 | | | 0 |
| 47 | BRS | 4 | (active adj filter) same control\$4 same (power adj consumption) same minimiz\$3 | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 11:39 | | | 0 |
| 48 | BRS | 2 | (active adj filter) same gain same upstream same downstream | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 11:49 | | | 0 |
| 49 | BRS | 0 | (active adj filter) same gain same upstream same downstream same variable | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 11:49 | | | 0 |
| 50 | BRS | 1 | (active adj filter) same ((variable adj gain adj amplifier) or VGC) same (upstream or downstream) | USPAT; US-PGPUB; EPO; DERWENT | 2004/09/16 15:21 | | | 0 |
| 51 | BRS | 2 | "6724840" | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 13:14 | | | 0 |
| 52 | IS&R | 2 | ("6249237").PN. | USPAT; US-PGPUB; EPO; DERWENT | 2004/08/31 15:33 | | | 0 |
| 53 | IS&R | 1 | ("5363104").PN. | USPAT; US-PGPUB | 2004/09/03 10:59 | | | 0 |
| 54 | BRS | 4507 | generat\$3 same control\$4 same detect\$3 same (blocker or jam\$4 or interference) | USPAT; US-PGPUB; EPO; DERWENT | 2004/09/03 11:34 | | | 0 |
| 55 | BRS | 953 | generat\$3 same (control\$4 adj signal) same detect\$3 same (blocker or jam\$4 or interference) | USPAT; US-PGPUB; EPO; DERWENT | 2004/09/03 14:50 | | | 0 |
| 56 | BRS | 17 | separat\$3 same (blocker or jam\$4) same signal same baseband | USPAT; US-PGPUB; EPO; DERWENT | 2004/09/03 12:13 | | | 0 |
| 57 | BRS | 399 | separat\$3 same (input adj signal) same baseband | USPAT; US-PGPUB; EPO; DERWENT | 2004/09/03 13:03 | | | 0 |

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| 58 | BRS | 0 | separat\$3 same ("from" adj input adj signal) same baseband | USPAT; US-PGPUB; EPO; DERWENT | 2004/09/03 13:04 | | | 0 |
| 59 | BRS | 191 | generat\$3 same (control\$4 adj signal) same detect\$3 same (blocker or jam\$4) | USPAT; US-PGPUB; EPO; DERWENT | 2004/09/03 15:09 | | | 0 |
| 60 | BRS | 27 | generat\$3 same (control\$4 adj signal) same detect\$3 same (blocker or jam\$4) same presen\$2 | USPAT; US-PGPUB; EPO; DERWENT | 2004/09/03 15:09 | | | 0 |
| 61 | BRS | 20617 | AGC and sampl\$3 | USPAT; US-PGPUB; EPO; DERWENT | 2004/09/16 15:17 | | | 0 |
| 62 | BRS | 3212 | (AGC and sampl\$3) and amplitude and interfer\$4 | USPAT; US-PGPUB; EPO; DERWENT | 2004/09/17 08:59 | | | 0 |
| 63 | BRS | 33 | (AGC and sampl\$3) and (amplitude adj1 interfer\$4) | USPAT; US-PGPUB; EPO; DERWENT | 2004/09/17 09:07 | | | 0 |
| 64 | BRS | 0 | ((active adj filter) same ((variable adj gain adj amplifier) or VGC)) and (amplitude adj1 interfer\$4) | USPAT; US-PGPUB; EPO; DERWENT | 2004/09/16 15:23 | | | 0 |
| 65 | BRS | 53 | (active adj filter) same ((variable adj gain adj amplifier) or VGC) | USPAT; US-PGPUB; EPO; DERWENT | 2004/09/17 09:04 | | | 0 |
| 66 | BRS | 9 | "5361044" | USPAT; US-PGPUB; EPO; DERWENT | 2004/09/16 15:28 | | | 0 |
| 67 | BRS | 13 | (VGC and sampl\$3) and amplitude and interfer\$4 | USPAT; US-PGPUB; EPO; DERWENT | 2004/09/17 09:06 | | | 0 |
| 68 | BRS | 53 | (active adj filter) same ((variable adj gain adj amplifier) or VGC) | USPAT; US-PGPUB; EPO; DERWENT | 2004/09/17 09:05 | | | 0 |
| 69 | BRS | 0 | ((VGC and sampl\$3) and amplitude and interfer\$4) and ((active adj filter) same ((variable adj gain adj amplifier) or VGC)) | USPAT; US-PGPUB; EPO; DERWENT | 2004/09/17 09:05 | | | 0 |
| 70 | BRS | 3147 | filter same ((variable adj gain adj amplifier) or VGC) | USPAT; US-PGPUB; EPO; DERWENT | 2004/09/17 09:05 | | | 0 |
| 71 | BRS | 0 | ((VGC and sampl\$3) and amplitude and interfer\$4) and (filter same ((variable adj gain adj amplifier) or VGC)) | USPAT; US-PGPUB; EPO; DERWENT | 2004/09/17 09:05 | | | 0 |

| | Type | Hits | Search Text | DBs | Time Stamp | Com mmen ts | Er ro r De fini tion | Er ro rs |
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| 72 | BRS | 3212 | (AGC and sampl\$3) and amplitude and interfer\$4 | USPAT; US-PGPUB; EPO; DERWENT | 2004/09/17 09:06 | | | 0 |
| 73 | BRS | 33 | (AGC and sampl\$3) and (amplitude adj1 interfer\$4) | USPAT; US-PGPUB; EPO; DERWENT | 2004/09/17 09:07 | | | 0 |
| 74 | BRS | 3 | (filter same ((variable adj gain adj amplifier) or VGC)) and ((AGC and sampl\$3) and (amplitude adj1 interfer\$4)) | USPAT; US-PGPUB; EPO; DERWENT | 2004/09/17 09:07 | | | 0 |
| 75 | BRS | 0 | (active adj filter\$3) same ((variable adj gain adj control) or VGC) same (upstream or downstraem) | USPAT; US-PGPUB; EPO; DERWENT | 2004/09/17 11:29 | | | 0 |
| 76 | BRS | 2 | filter\$3 same ((variable adj gain adj control) or VGC) same (upstream or downstraem) | USPAT; US-PGPUB; EPO; DERWENT | 2004/09/17 11:29 | | | 0 |